

BASIC WEIGHT SPECIFICATION

LOUISVILLE
MARLBORO LIGHTS 83MM REGULAR FTB - KOREA 7.0MG TAR FTC
BRAND CODE-00690 (KOR)

EFFECTIVE DATE: 09/29/95
KOREA (SOUTH)

APPLIES TO EXPORT FORMULAS: 93

PHYSICAL PARAMETERS

TOBACCO ROD LENGTH	:	56.0	MM
TIPPING LENGTH	:	31.000	MM
CIGARETTE PAPER WIDTH	:	27.00	MM
CIRCUMFERENCE	:	24.80	MM
CALCULATED VOLUME	:	2,740.8264	CUBIC MM
CALCULATED DENSITY	:	24.4386	CGMS/CC

TARGETS

PACK O. V.	:	13.25	% W/W
LOOSE ENDS	:	< 0.500	GMS/50
FIRMNESS TARGET	:	3.10	MM
RANGE	:	FROM 2.70 TO 3.50	MM (ONE WEEK N=3)
RANGE	:	FROM 3.00 TO 3.20	MM (EIGHT WEEK N=24)

FILLER WEIGHT	:	.6698194	GRAMS
CALCULATED WEIGHT:		1.4767	LBS. /1000
PAPER AND ADHESIVE	:	.0393636	GRAMS
ROD WEIGHT	:	.7091830	GRAMS
TIPPING AND ADHESIVE	:	.0404307	GRAMS
TOTAL LESS PLUG	:	.7496137	GRAMS

REASON FOR CHANGE : SPECIFICATION UPDATED TO REFLECT UPDATED PAPER
: AND ADHESIVE WEIGHT AND/OR TIPPING AND ADHESIVE
: WEIGHT. TOTAL LESS PLUG WEIGHT CHANGED. OK TO
: MIX FINISHED CIGARETTES.

PREPARED BY : K.V. SMITH
PREPARATION DATE : 9/20/95

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APPROVED BY:

J.M. Busic gde

SUPERCEDES SPECIFICATION DATED: 12/12/94

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